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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. 09/011,940 03/03/99 NAUCK М 864861USWO EXAMINER HM22/0909 MERCHANT GOULD SMITH EDELL CELSA, B WELTER & SCHMIDT **ART UNIT** PAPER NUMBER 3100 NORWEST CENTER 90 SOUTH SEVENTH STREET 1654 MINNEAPOLIS MN 55402-4131 DATE MAILED: 09/09/99

Please find below and/or attached an Office communication concerning this application or proceeding.

**Commissioner of Patents and Trademarks** 

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# Office Action Summary

Application No. 09/011,940

o. Applicant

**Bennett Celsa** 

Examiner

Group Art Unit 1654

Nauck et al.

Responsive to communication(s) filed on	·
☐ This action is <b>FINAL</b> .	
☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11; 453 O.G. 213.	
is longer, from the mailing date of this communication.	Failure to respond within the period for response will cause the Extensions of time may be obtained under the provisions of
Disposition of Claims	
X Claim(s) 1, 2, and 17-31	is/are pending in the application.
Of the above, claim(s)	is/are withdrawn from consideration
Claim(s)	
Claim(s)	
	is/are objected to.
	are subject to restriction or election requirement.
Application Papers  See the attached Notice of Draftsperson's Patent The drawing(s) filed on	is approved disapproved.  miner.  priority under 35 U.S.C. § 119(a)-(d). copies of the priority documents have been ferial Number)  from the International Bureau (PCT Rule 17.2(a)).
Attachment(s)	
☐ Notice of References Cited, PTO-892	•
☐ Information Disclosure Statement(s), PTO-1449,	Paper No(s).
☐ Interview Summary, PTO-413	PTO-948
<ul> <li>Notice of Draftsperson's Patent Drawing Review</li> <li>Notice of Informal Patent Application, PTO-152</li> </ul>	
SEE OFFICE ACT	TION ON THE FOLLOWING PAGES

Art Unit: 1654

#### **DETAILED ACTION**

Claims 1-2 and 17-31 are currently pending.

The current application was filed under 35 USC 371 and is thereby subject to lack of unity rules.

## LACK OF UNITY (Restriction & Election of Species)

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1. Accordingly, election of one (1) of the following groups is required:

Group I, claim(s) 1-2 and 17-25, drawn to a method for alimentary nutrition.

Group II, claim(s) 26-31 drawn to a composition comprising source of nutrients and insulinotropic peptide.

The inventions listed as Groups I and II do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: the "special technical feature" e.g. a composition comprising a CHO nutrient source and inulinotropic peptide, fails to define a contribution over the prior art since such compositions are available in the prior art. See E.g. Chen et al., U.S. Pat. No. 5,512,549 at col. 15-16 (Example 8) teaching glucose and insulinotropic peptide administered enterally, separately, or in combination; and Habener, U.S. Pat. No.5,118,666 at bottom of col. 7 to top of col. 8 teaching compositions comprising insulinotropic peptides and several different sources of indirect/direct CHO nutrition.

Application/Control Number: 09/011,940

Page 3

Art Unit: 1654

ELECTION OF SPECIES (upon election of Group I or II above)

This application contains claims directed to:

a. CHO nutrient source; and

b. inulinotropic peptide(s)

The above generic categories a. and b. encompass diverse compounds which include (but are not limited to) peptides comprised of different types of amino acids (e.g. L v. D amino acids), different amino acid content, different amino acid length which result in peptides which are structurally different and possess different conformation and would be expected to possess different physicochemical properties and/or be capable of separate manufacture (e.g. synthetic v. Recombinant) and/or use and result in different and burdensome searches including different classification searches and different bibliographic searches and different compound searches involving different programs as to necessitate different and/or separate burdensome searches.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species e.g.

a. single CHO nutrient source (e.g. glucose etc.); AND

b. single insulinotropic peptide (e.g. GLP-1 etc.)

which may be selected from either the specification and/or claims, for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claims 1, 26 and 31 are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, Art Unit: 1654

including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(I).

Art Unit: 1654

### General information regarding further correspondence

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Examiner Celsa whose telephone number is (703) 305-7556.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Woodward, can be reached at (703)308-4028.

Any inquiry of a general nature, or relating to the status of this application, should be directed to the Group receptionist whose telephone number is (703) 308-0196.

Bennett Celsa

September 3, 1999

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